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June 17, 1999

Attorney Docket No.: 01997/253005

## **Box Reissue Application**

Assistant Commissioner for Patents Washington, DC 20231

Presented for filing is a patent application of:

Applicant:

JAE S. LIM

Title:

ENCODING, DECODING AND COMPRESSION OF

AUDIO-TYPE DATA USING REFERENCE

COEFFICIENTS LOCATED WITHIN A BAND OF

**COEFFICIENTS** 

This application is for a reissue of U.S. Patent No. 5,640,486, filed November 28, 1994, and issued June 17, 1997.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	Pages
Specification	23
Claims	32
Abstract	1
Drawings	10
Request for Transfer of Original Drawings	1

"EXPRESS MAIL" Mailing Label Number ECH453 1541500
Date of Deposit June 17, 1999
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WASHINGTON, DC



June 15, 1999 Page 2

## **Enclosures:**

- Consent of Assignee and Offer to Surrender (unsigned);
- Declaration Pursuant to 37 C.F.R. §1.175 (unsigned);
- Postcard.

Basic filing fee	760.00
Total claims in excess of 20 times \$18.00	2394.00
Independent claims in excess of 3 times \$78.00	1404.00
Fee for multiple dependent claims	0.00
Total filing fee:	\$4558.00

Under 37 CFR §1.53(d), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at 617/542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

G. Roger LeeFish & Richardson P.C.225 Franklin StreetBoston, MA 02110-2804

Respectfully submitted,

Robert A. Greenberg

Reg. No. 44,133

Enclosures

379466.B11

PATENT

ATTORNEY DOCKET NO. 01997/253005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee : Massachusetts Institute of Technology

Patent No.: 5,640,486 Serial No.: 345,879

Issued

Filed

: June, 17, 1997 : November 28, 1994

Title

: ENCODING, DECODING AND COMPRESSION OF AUDIO-TYPE DATA

USING REFERENCE COEFFICIENTS LOCATED WITHIN A BAND OF

COEFFICIENTS

Assistant Commissioner for Patents Washington, DC 20231

## REQUEST FOR TRANSFER OF ORIGINAL DRAWINGS

It is respectfully requested that the original drawings in Applicant's U.S. Patent No. 5,640,486 issued June 17, 1997 to Massachusetts Institute of Technology, entitled ENCODING, DECODING AND COMPRESSION OF AUDIO-TYPE DATA USING REFERENCE COEFFICIENTS LOCATED WITHIN A BAND OF COEFFICIENTS, be transferred to this reissue application.

No fee is believed necessary. However, please charge any necessary fees to Deposit Account No. 06-1050, ref. 01997/253005.

Respectfully submitted,

Date: 6/17/99

+ 4.50~~ Robert A. Greenberg

Req. No. 44,133

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